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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

4239-64846-04

CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/008202 09 March 2005 10 March 2004 TITLE OF INVENTION QUINOLIN-4-ONES AS INHIBITORS OF RETROVIRAL INTEGRASE FOR THE TREATMENT OF HIV, AIDS AND AIDS RELATED COMPLEX (ARC) APPLICANT(S) FOR DO/EO/US Roberto Di Santo, Ives Pommier, Christophe Marchand, Marino Artico and Roberta Costi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request. 4. The United States has been elected in a Demand for International Preliminary Examination (Article 31). 5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). • b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English-language translation of the International Application (35 U.S.C. § 371(c)(2)). a.
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau to the United States Receiving Office). b. A have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98, with copies of non-U.S. patents and all publications. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 are included. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. § 154(d)(4). 19. A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4). 20. Other items or information: Abstract on a separate page. Written Opinion. Preliminary Examination Report. International Search Report (included in published international application). Copies of References Cited.

DATE OF DEPOSIT: September 1, 2006

U.S. APPLICATION NO. IT known, see 37-2 F.R. S4.5) ONTERNATIONAL APPLICATION NO. ZPCT/US2005/008202								ATTORNEY'S DOCKET NUMBER 4239-64846-04		
The following fees are submitted: 21. Basic national fee (37 C.F.R. 1.492(a))								220.00		
		-				\$300	\$	300.00		
22. \(\times \) Examination fee (37 C.F.R. 1.492 (c)) If the written opinion prepared by ISA/US or the international preliminary examination report								200.00		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0										
All other situations\$200 23. \(\times \) Search fee (37 C.F.R. 1.492(b))							\$	400.00		
If the written opinion of the ISA/US or the International preliminary examination report prepared by							Ψ	700.00		
IPEA/US indicates all claims satisfy provisions of PCT Articles 33(1)-(4)\$0 Search fee (37 C.F.R. 1.445(a)(2)) has been paid on the international application to the USPTO as										
an International Searching Authority\$100										
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400										
All other situations\$500										
TOTAL OF 21, 22, and 23 =								900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional										
50 sheets of paper or fraction thereof.										
Total Sheets	neets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE				
87 - 100	0	/ 50 =		0		x \$250	\$	0.00		
Surphoras of \$120.00 for furnishing			the eath or declaration later than 20 months from the earliest			- combinant	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).							•			
CLAIMS	3	NUME	BER FILED	NUMBER EXTRA		RATE				
Total claims	Total claims		- 20 =	23	x \$50.00)	\$	1,150.00		
Independent Claims			-3 =	0	x \$200.0)0	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$	2 2 7 2 0 0		
TOTAL OF ABOVE CALCULATIONS =							\$	2,050.00		
Small entity status is claimed for this application. Fees above are reduced by ½.							\$	2.050.00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$	2,050.00		
claimed priority date (37 C.F.R. §§ 1.492(f)).							\$	2 2 5 2 0 0		
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be								2,050.00 40.00		
accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property.								40.00		
TOTAL FEES ENCLOSED =								2,090.00 unt to be		
								ded unt to be	\$	
								ged	\$	
a. A check in the amount of \$ 2,090.00 to cover the above fees is enclosed.										
c. 🛭 The 🛭	The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit									
	Account No. 02-4550. A duplicate copy of this sheet is enclosed. Please return the enclosed postcard to confirm that the items listed above have been received.									
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	NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH							h,	Kupe		
CUSTOMER NUMBER 36218										
יעד אז	KLARQUIST SPARKMAN, LLP					Wayne W. Rupert NAME				
	One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204-2988 REGISTRATIO									
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